

THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CANNELTON QUADRANGLE
153 KY.-2 IND.
N3745-W8630/15
DIAGRAM NJ 16-8
EVANSVILLE

Perry County, Indiana
Breckinridge & Hancock Counties, Ky.

Only the permanent marks
are listed for lines
run more than 25 years
before edition date

Final adjustment of 1971

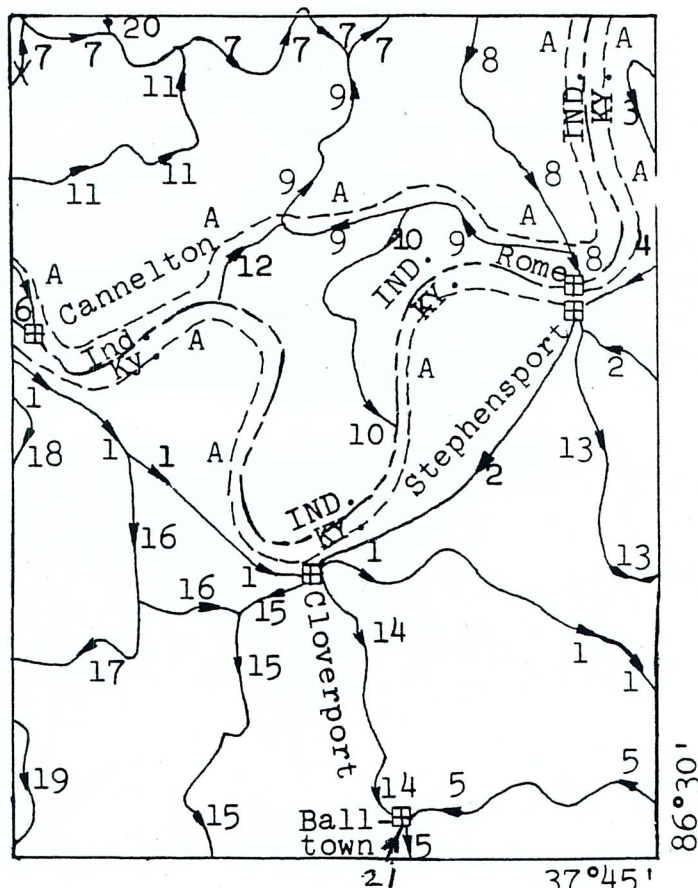
Edition of 7/26/71

PR: DSW/dt

LEOPOID
(12 IND.-176 KY.)

TELL CITY
(3 IND.-154 KY.)

HARDINSBURG
(152 KY.)



NOS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 370864

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1928

Feet

ISOLATED BENCH MARKS ESTABLISHED PRIOR TO 1929
(By C. E. Walker, 1928; Book B 2920)

Hardinsburg, 5.0 mi NW. of, along rds.; 105 ft NW.
of N. corner of New Bethel Church; 60 ft N. of
rd. forks to Stephensport and Sample; on line
with and midway between hickory and oak tree;
in concrete post; standard tablet stamped
"TT STA 40 K 1928" (Reported destroyed, 1950) 639.838

LINE 1.

FROM TELL CITY QUADRANGLE ALONG ROADS BY WAY OF CLOVERPORT
INTO HARDINSBURG QUADRANGLE (By C. E. Walker, 1928;
Book B 2920)

Hawesville; SE. corner of courthouse; standard tablet
stamped "422 VIN" (USCE B.M. 720-B) (Tied by
USC&GS, 1962) 419.195

Hawesville, in NW. face of stone masonry foundation
at N. corner of courthouse; 2 ft SW. of corner
and 3 ft above brick walk; standard tablet stamped
"TT STA NO 32 K 1928" (Tied by USC&GS, 1962) 420.314

Hawesville, 3.7 mi SE. of, 0.5 mi E. of Indian Lake;
on S. side of hwy.; in face of rock cut; standard
tablet stamped "KY 1 WA 1928" 412.122

Reference mark; on S. side of rd., 5 ft below tablet;
in rock cut; chiseled square 407.94

U.E., Hawesville, 4.0 mi SE. of, on NE. corner of
concrete bridge over Indian Creek; chiseled
square 403.93

U.E., Hawesville, 5.5 mi SE. of, at edge of large
outcrop; on NE. corner of concrete bridge;
chiseled square 411.72

Cloverport, about 2.8 mi W. of station, along the
Louisville and Nashville Railroad; about 0.4 mi NW.
of milepost L 77; 43 ft SW. of SW. rail; 23.2 ft
NE. of NE. corner of 2.5 ft. square concrete and stone
box for Little Tar Springs; 8.9 ft N. of S. corner
of rock and about level with top of rail; in top and
near the center of slanting 15 by 12-ft rock which is
between the track and spring; standard tablet
stamped "TT STA 34 K 1928" (Tied by USC&GS, 1962) 416.912

1928

FeetLINE 1 (Cont'd.)

Reference mark; about 30 ft W. of tablet; in front of spring, on large rock outcrop; chiseled square	416.67
Cloverport; at NW. corner of 2nd and Main Streets; on basement doorsill of Masonic Temple; cut and lettered "U.S. B.M." (USCE B.M. 707-A) (Reported not found, 1953)	402.145
Cloverport; at Louisville and Nashville Railroad station; 83.5 ft NW. of NW. rail of main track; 86 ft NE. of centerline of U. S. Highway 60; 53 ft W. of W. corner of station building; near center of grass park surrounded by large maple trees; 39 ft SSE. of centerline of drive ENE. to NE. end of station; about 0.5 ft below top of rail; in top of concrete post projecting 0.1 ft; standard tablet stamped "TT STA NO 35 K 1928" (Tied by USC&GS, 1962)	416.909
Reference mark; about 100 ft W. of depot; on concrete retaining wall; chiseled square	417.86
U.E., Cloverport, 1.0 mi SE. of, along U. S. Highway 60, near old rd. forks; on W. headwall of concrete culvert; chiseled cross	418.69
U.E., Cloverport, 2.0 mi SE. of; on W. headwall of concrete culvert; chiseled square	590.72
Cloverport, 4.0 mi SE. of; 500 ft S. of Heights Run Church; 8 ft SW. of 10-in. maple tree; in fenceline, on N. side of U. S. Highway 60; in concrete post; standard tablet stamped "KY 1928 2 WA" (Reported destroyed, 1952)	412.848
Reference mark; at Heights Run Church; 100 ft E. of rd. forks; on N. headwall of concrete culvert; chiseled square	413.41
U.E., Cloverport, 5.0 mi SE. of, along U. S. Highway 60; about 0.5 mi E. of Heights Run Creek; on S. headwall of concrete culvert; chiseled square	425.04

1928

LINE 2.Feet

FROM HARDINSBURG QUADRANGLE NORTHWEST ALONG LOUISVILLE
AND NASHVILLE RAILROAD THENCE SOUTHWEST TO CLOVERPORT
(By C. E. Walker, 1928; Book B 2920)

- Stephensport, on Main Street; in NE. corner of yard;
600 ft NE. of railroad crossing; on iron post;
standard cap stamped "NO 136" (USCE B.M.) 426.988
- U.E., Stephensport, on NW. corner of capstone of N.
pedestal of Sinking Creek bridge; square seat 383.00
- U.E., Stephensport, in front of operator's window; on
Louisville and Nashville Railroad, at station; on
concrete retaining wall; chiseled square 421.65
- U.E., Stephensport, 1.2 mi W. of, along railroad; 12
ft S. of S. rail; in center of large rock; chiseled
square 415.42
- Addison, 3 ft S. of S. rail; in bottom of ditch; in
concrete post; copper plug marked "US BM"
(USCE B.M.) 408.140
- Cloverport, about 3.25 mi NE. of station, along the
Louisville and Nashville Railroad; about 0.4 mi
S. of bridge No. 57 over Town Creek; about 0.45
mi S. of milepost L 71; 0.21 mi S. of S. end of
bridge over Bull Creek (Bridge No. 38); 84 ft S.
of center of rd. crossing; 20 ft W. of W. rail;
3.5 ft N. of telephone pole; 7 ft E. of railroad
tie post; 15.5 ft E. of centerline of rd.; about
3 ft below level of track; in top of concrete
post about 0.1 ft below surface of ground; standard
tablet stamped "TT STA NO 36 K 1928" (Tied by
USC&GS, 1962) (Reported not found, 1952) 408.503

LINE 3.

JOG FROM NORTHWEST PART OF HARDINSBURG QUADRANGLE
(By C. E. Walker, 1928; Book B 2921)

- U.E., Moolleyville, 3.5 mi SW. of, 0.25 mi NE. of
J. B. Warrens farmhouse; at gate to public rd.,
on stone foundation to E. gate post; chiseled
square 515.60

1928

Feet

LINE 3 (Cont'd.)

U.E., Stephensport, 6.0 mi NE. of, at bridge over
Yellow Bank Creek; on SW. corner of bridge, on
capstone; chiseled square 399.66

Ammons, about 1.4 mi W. and N. along State Highway
259 from crossroads; 204 ft E. of centerline of
hwy.; 26 ft N. of centerline of rd. E.; 37 ft W.
of SW. corner of farmhouse; about 3 ft above level
of rd.; in top of concrete post projecting 0.1 ft;
standard tablet stamped "TT STA NO 8 D 1928"
(Tied by USC&GS, 1962) 422.955

LINE 4.

FROM HARDINSBURG QUADRANGLE ALONG ROADS SOUTHWEST TO
STEPHENSPOINT (By C. E. Walker, 1928; Book B 2921)

Stephensport, about 0.45 mi NE. along State Highway
64 from Louisville and Nashville Railroad crossing;
about 0.05 mi E. of E. end of bridge over Sinking
Creek, thence about 0.1 mi NW. and about 1.05 mi
NE. along dim rd.; about 0.45 mi SW. of navigation
light No. 699.4, at small house; 11.5 ft SE. of
centerline of rd.; 55 ft NW. of N. corner of house;
46 ft N. of quadruple trunk catalpa tree; in top
of SW. corner of 1.0 ft high 7 ft long rock ledge
and about 2 ft above level of rd.; standard tablet
stamped "TT STA NO 7 D 1928" (Tied by USC&GS,
1962) 404.245

LINE 5.

FROM HARDINSBURG QUADRANGLE ALONG ROADS WEST TO BALLTOWN
THENCE SOUTHWEST INTO FORDSVILLE QUADRANGLE (By C. W.
Walker, 1928; Book B 2921)

Hardinsburg, 3.5 mi W. of, 800 ft E. of crossing of
old Hardinsburg-Owensboro Road over Clover Creek;
in E. face of S. corner of stone foundation of
Clover Creek Church; standard tablet stamped
"TT STA NO 42 K 1928" (Reported destroyed, 1952) 432.484

1928

FeetLINE 5 (Cont'd.)

Mattingly, 10 ft S. and 30 ft E. of junction of
Cloverport-Bowling Green Road with public rd.
E. to Hardinsburg; in SE. corner of front yard
of Mrs. G. G. Kenmore; 3 ft from wire fence; in
concrete post; standard tablet stamped
"TT STA NO 43 K 1928" (Reported destroyed, 1970) 737.526

LINE 6.

FROM TELL CITY QUADRANGLE SOUTHEAST ALONG STATE HIGHWAY
66 TO CANNELTON (By A. L. Moore, 1945; Book V 160 a)

U.E., Cannelton, at SW. corner of junction of State
Highways 66 and 237, at hydrant; NE. bolt head 420.20

U.E., Cannelton, at W. entrance to Perry County Courthouse,
at S. flight of steps, on N. end of bottom step;
chiseled square (probably county engineers bench mark) 428.04

Cannelton, at SE. corner of First and Taylor Streets;
iron post stamped "140" (USCE B.M.) 393.420

Cannelton, about 0.05 mi NW. of Perry County Courthouse,
along State Highway 66; thence 0.35 mi SW. along
Washington Street; 33 ft SE. of centerline of Washing-
ton Street; 27 ft NE. of centerline of First Street;
39 ft NE. and across First Street from concrete
flood wall; 13.5 ft N. of fire hydrant; 1.0 ft NE.
of NE. edge of sidewalk; about level with sidewalk;
in top of concrete post flush with ground; standard
tablet stamped "TT 7 TDA 1945 394" (Tied by
USC&GS, 1965) 393.218

LINE 7.

FROM TELL CITY QUADRANGLE ALONG ROADS NORTHEAST AND EAST
INTO LEOPOLD QUADRANGLE (By A. L. Moore, 1945;
Book V 160 a)

Tell City, 3.5 mi NE. of post office; 120 ft NW. of
crossroads fork; 12 ft NE. of rd.; on iron post;
standard tablet stamped "VIN 550" (Found leaning,
1945) 549.141

1945

FeetLINE 7 (Cont'd.)

Tell City, 4.6 mi NE. along Brushy Fork Road, thence 0.6 mi E. along dirt rd.; 24 ft E. of NE. corner of barn; 10 ft S. of rd.; 7 ft E. of 16-in. wild cherry tree; in concrete post; standard tablet stamped "3 M 1945 401"	400.190
U.E., Tell City, 4.6 mi NE. along Brushy Fork Road, thence 1.1 mi E. along dirt rd.; 50 ft W. of residence of Mark Rudolph; 25 ft S. of rd.; on NE. corner of stone well cover; chiseled square	571.93
U.E., Tell City, 5.8 mi NE. of, along State Highway 37, 400 ft S. of T-rd. W.; 25 ft W. of rd.; on W. headwall of culvert; chiseled square	620.81
Tell City, 5.6 mi NE. of, along State Highway 37, 980 ft N. of T-rd. E.; 140 ft NW. of mail box of Sylvester Hyman, 35 ft W. of rd.; 4 ft NE. of Oertels Cheer Up Beer sign; in concrete post; standard tablet stamped "4 M 1945 640"	638.999
U.E., Tell City, 5.4 mi NE. along State Highway 37, thence 1.0 mi E. along dirt rd.; 170 ft S. of rd.; 50 ft W. of stream; on rock outcrop; chiseled square	499.52
Tell City, 4.5 mi NE. along State Highway 37, thence 1.8 mi E. along dirt rd.; 1.7 mi S. of Deer Creek Baptist Church; 340 ft NE. of bridge over Little Deer Creek; 30 ft NW. of residence of Raymond Jones, 23 ft SW. of well; 2 ft NW. of fence; in concrete post; standard tablet stamped "5 M 1945 482"	481.762
Reference mark; 340 ft SW. of tablet; on W. headwall of bridge over Little Deer Creek; chiseled square	474.59
Lilly Dale Church; 4.5 mi S. of, 60 ft NW. of white frame house of Jesse Schroeder; 23 ft S. of NW. corner of garden; 20 ft E. of rd.; 1 ft W. of woven wire fence; in concrete post; standard tablet stamped "6 M 1945 426"	425.109
Reference mark; 220 ft S. of tablet; 30 ft NE. of rd. NW.; 12 ft W. of rd. N.; on W. headwall of bridge; chiseled square	424.69

1945

FeetLINE 7 (Cont'd.)

U.E., Lilly Dale Church, 3.9 mi S. of, 25 ft S. of T-rd.
E.; 10 ft E. of rd.; on E. headwall of culvert;
chiseled square 427.04

/Jogs into Leopold quadrangle/

U.E., Lilly Dale Church, 4.5 mi SE. of, on N. wingwall
of E. abutment of steel bridge over Middle Deer
Creek; chiseled square 421.66

Lilly Dale Church, 5.1 mi SE. of, 3.4 mi SW. of Gerald;
7.0 mi SW. of Derby; 80 ft NE. of steel bridge; 35
ft NE. of fence corner; 55 ft NE. of T-rd. NW.; 20 ft
NW. of gravel rd.; 1 ft SE. of wire fence; in
concrete post; standard tablet stamped
"8 M 1945 433" 432.648

Reference mark; 140 ft SW. of tablet; on NW. end of
SW. abutment of steel bridge; chiseled square 432.07

U.E., Gerald, 3.2 mi SW. of, on W. end of N. abutment
of steel bridge; chiseled square 438.31

LINE 8.

FROM LEOPOLD QUADRANGLE ALONG ROADS GENERALLY SOUTHEAST
TO ROME (By A. L. Moore, 1945; Book V 160 a)

U.E., Gerald, 1.2 mi S. of, about 200 ft E. of one-story
house; on E. headwall of concrete bridge; chiseled
square 404.43

Gerald, 1.8 mi S. of, 0.1 mi SE. of T-rd. W.; 25 ft
S. of gravel rd. E.; 25 ft W. of abandoned rd. S.;
12 ft W. of 10-in. honey locust tree; in concrete
post; standard tablet stamped "12 M 1945 451" 450.548

Reference mark; 60 ft SW. of tablet; 40 ft S. of wire
fence; in field; on ledge; chiseled square 439.17

Rome, 4.5 mi NW. of, 130 ft N. of residence of Otis
Bryant; 110 ft W. of barn; 30 ft N. of garden fence;
on 3- by 4-ft boulder; chiseled square 497.10

1945

LINE 8 (Cont'd.)Feet

Rome, 3.8 mi NW. of, 250 ft SE. of barn of A. W. Bryant;
700 ft W. of ford; 15 ft N. of and 4 ft higher than
rd.; in ledge; standard tablet stamped
"13 M 1945 453"

451.697

Reference mark; 32 ft E. of tablet; 15 ft N. of rd.;
on ledge; chiseled square

444.46

U.E., Rome, 2.3 mi NW. of, 370 ft SE. of T-rd. W.;
on W. headwall of concrete culvert; chiseled square

421.14

Rome, 1.7 mi NW. of, 180 ft ESE. of point where power
line crosses rd.; 30 ft NE. of rd.; 10 ft E. of
fence corner; 1 ft N. of field fence; in concrete
post; standard tablet stamped "14 M 1945 426"

425.045

Reference mark; 220 ft WNW. of tablet; on W. headwall
of concrete bridge; chiseled square

416.48

U.E., Rome, 0.8 mi NW. of, 450 ft N. of rd. fork; 20
ft W. of State Highway 66; on W. end of 36-in.
tile culvert; chiseled square

423.44

U.E., Rome, 0.2 mi NW. of, on N. headwall of concrete
bridge; chiseled square

405.59

Rome, on right bank of Ohio River; 400 ft below rd.
to landing; 75 ft below SW. corner and end of
street; 15 ft landside of fence corner on top of
high river bank; 8 ft above W. fence of garden;
SE. of 24-in. pear tree in garden; cap on 2-in.
galvanized iron pipe; U.S.C.E. Traverse B. M.
No. 1076

400.920

LINE 9.

FROM POINT 0.8 MILE NORTHWEST OF ROME ALONG STATE
HIGHWAY 66 GENERALLY WEST FOR ABOUT 7.0 MILES THENCE
NORTHEAST TO BRIDGE 3.4 MILES SOUTHWEST OF GERALD
(By A. L. Moore, 1945; Book V 160 a)

U.E., Rome, 1.2 mi W. of, along State Highway 66; 0.2
mi W. of rd. to Navigation Dam 45; on NE. wingwall
of concrete and steel bridge over Bear Creek;
chiseled square

407.81

1945

LINE 9 (Cont'd.)

Feet

- Rome, about 0.8 mi NW. of schoolhouse, along paved rd.; thence 1.4 mi W. along State Highway 66; 27 ft N. of centerline of hwy.; 16 ft W. of centerline of private drive leading N.; 71 ft NE. of E. end of W. headwall of culvert; 3.5 ft S. of power pole bearing transformer and light; 1.0 ft W. of metal witness post; 2 ft above level of hwy.; in top of concrete post projecting 0.2 ft; standard tablet stamped "15 M 1945 432" (Tied by USC&GS, 1965) 430.649
- Reference mark; 80 ft W. of tablet; on N. headwall of concrete culvert; chiseled square 429.90
- U.E., Rome, 3.1 mi W. of, along State Highway 66; 120 ft SW. of white frame house; 200 ft S. of mail box; on N. headwall of concrete culvert; chiseled square 677.80
- Rome, 4.0 mi W. of, along State Highway 66; 150 ft E. of German Ridge Road; 25 ft E. of sign "Tractors with lugs prohibited," 20 ft S. of hwy.; in concrete post; standard tablet stamped "16 M 1945 778" (Reported destroyed, 1970) 777.625
- Rome, about 0.8 mi NW. of schoolhouse, along paved rd.; thence 5.5 mi W. along State Highway 66; 20 ft NW. of centerline of hwy.; 95 ft SW. of power pole; 89 ft NE. of E. R.M. 2; 51 ft NW. and across hwy. from East 1946; about level with hwy.; in top of concrete post projecting 0.2 ft; standard tablet stamped "TT 4 TDA 1945 692" (Tied by USC&GS, 1965) 690.970
- U.E., Rome, 7.0 mi W. of, along State Highway 66; 120 ft N. of mail box of James Little and private rd. SW.; on NE. wingwall of steel girder bridge; chiseled square 500.96
- Cannelton, about 7.9 mi NE. of Perry County Courthouse, along State Highway 66; or about 0.8 mi NW. along paved rd. from schoolhouse at Rome, thence 7.3 mi W. along State Highway 66; 39 ft N. of centerline of hwy.; 35 ft SE. of centerline of graveled rd.; 97 ft SE. and across graveled rd. from S. corner of Charles E. Hanks farmhouse; 18 ft E. of large 24-in. maple tree; 2 ft NW. of electric fence; about 4 ft above level of graveled rd.; in top of concrete post projecting 0.2 ft; standard tablet stamped "TT 5 TDA 1945 417" (Tied by USC&GS, 1965) 415.819

1945

LINE 9 (Cont'd.)Feet

Cannelton, 10.0 mi NE. of, in sec. 28, T. 6 S., R. 2 W.;
0.6 mi N. of German Ridge Cemetery; 150 ft S. of
residence of Gilbert Norton; 10 ft W. of rd.; 2 ft
E. of N.-S. fence; in concrete post; standard
tablet stamped "TT 6 TDA 1945 468"

467.263

U.E., Miller School, 1.7 mi S. of, near E. 1/16 cor.
between sec. 21 and 28, T. 6 S., R. 2 W.; in center
of crossroads; cross on stone

668.32

LINE 10.

FROM POINT 5.0 MILES WEST OF ROME ALONG ROADS GENERALLY
SOUTH TO LAUER (By A. L. Moore, 1945; Book V 160 a)

Cannelton, 10.4 mi NE. of, in SE. $\frac{1}{4}$ sec. 3, T. 7 S.,
R. 2 W.; 450 ft S. of house owned by Burl Anson;
on property of George McIntire; 24 ft SW. and 2 ft
higher than center of graveled rd.; in concrete
post; standard tablet stamped "TT 3 TDA 1945 626"

625.004

U.E., Lauer, 4.2 mi NW. of, 0.8 mi N. of Millstone
School; 25 ft S. and 15 ft W. from T-rd. E.; on
W. end of 24-in. tile drain; chiseled square

412.32

U.E., Lauer, 3.1 mi NW. along abandoned rd.; 650 ft S.
of abandoned house; 40 ft S. of woods rd.; in
abandoned roadbed; on rock outcrop; chiseled
square

635.81

Cannelton, Ind., 14.0 mi SE. of, along Ohio River;
1.75 mi NW. of post office at Lauer, Ind., along
gravel rd. for 0.25 mi, thence along woods rd. for
1.5 mi; on W. slope of hill under large rock
outcrop; 65 ft SW. from massive boulder; 7 ft W.
from center of woods rd.; in top and center of
large boulder; standard tablet stamped
"TT 2 TDA 1945 659"

658.084

Reference mark; 50 ft S. of tablet; 5 ft W. of and
3 ft higher than rd.; on large boulder; chiseled
square

660.78

Lauer, 1500 ft E. of post office; in NE. $\frac{1}{4}$ sec. 26,
T. 7 S., R. 2 W.; 550 ft W. of right bank of river
on property of and 15 ft N. from house owned and
occupied by Virgil Robinson; 2 ft from fence around
house; in concrete post; standard tablet stamped
"TT 1 TDA 1945 426"

425.096

1945

FeetLINE 10 (Cont'd.)

Adams Run, 600 ft upstream from mouth of, on right bank of Ohio River; 3.8 mi above Cloverport, Ky.; on property of A. L. Adams; 450 ft below upper property line fence; 350 ft riverside from Adams residence; 94 ft S. of 36-in. pear tree; cap on 2-in. galvanized iron pipe; U.S.C.E. Traverse B. M. No. 1088 399.660

Clover Creek, 2.2 mi above mouth of, on right bank of Ohio River; 1200 ft upstream and opposite Goehagan Creek; at property line fence between William and Curtis Ryan; 6 ft upstream from farm rd.; 30 ft from top of river bank; 16 ft NW. of 14-in. mulberry tree and 345 ft SE. of 20-in. elm tree on property line; cap on 2-in. galvanized iron pipe; U.S.C.E. Traverse B.M. No. 1090 (Reported not found, 1953) 398.370

LINE 11.

FROM TELL CITY QUADRANGLE ALONG ROADS EAST AND NORTH TO POINT 1.7 MILES SOUTH OF DEER CREEK BAPTIST CHURCH (By A. L. Moore, 1945; Book V 160 a)

Tell City, 2.4 mi E. of city hall; 90 ft due N. of NE. corner of Troy Township Consolidated School; 20 ft S. of hwy.; 12 ft W. of power pole; in concrete post; standard tablet stamped "17 M 1945 586" 585.378

Reference mark; 95 ft SSW. of tablet; on NE. corner of concrete curb around basement stairway; chiseled square 586.46

Tell City, 4.5 mi E. of, 80 ft SE. of steel bridge over Naglie Creek; 30 ft S. of Y-rd. fork; 30 ft E. of creek; in concrete post; standard tablet stamped "18 M 1945 425" 423.957

Reference mark; 95 ft NW. of tablet; on NE. wingwall of steel bridge over Naglie Creek; chiseled square 426.11

U.E., Tell City, 5.3 mi E. of, 140 ft E. of T-rd. SE.; on NW. headwall of concrete bridge; chiseled square 434.42

1945

FeetLINE 11 (Cont'd.)

- Tell City, 6.7 mi E. of, 400 ft E. of steel and concrete bridge over Deer Creek; 25 ft S. of rd.; 12 ft W. of T-rd. S.; 3 ft N. of telephone pole; in concrete post; standard tablet stamped "19 M 1945 423" 422.249
- Reference mark; 400 ft W. of tablet; on NE. wingwall of steel and concrete bridge over Deer Creek; chiseled square 417.21
- U.E., Tell City, 6.7 mi E. along graveled rd., thence 1.6 mi N. along dirt rd.; on another gravel rd.; 210 ft E. of dirt rd. S.; on S. headwall of concrete bridge; chiseled square 455.30

LINE 12.

FROM POINT 5.5 MILES EAST OF CANNELTON ALONG ROADS
NORTHEAST TO POINT ABOUT 8.0 MILES NORTHEAST OF
CANNELTON (By A. L. Moore, 1945; Book V 160 a)

- Cannelton, 5.5 mi E. of, 900 ft E. of bridge over Deer Creek; 100 ft S. of State Highway 66; 110 ft SE. of 16-in. walnut tree; 110 ft E. of telephone pole 190; cap on 2-in. pipe; U.S.C.E. B.M. stamped "1104" 389.850
- U.E., Cannelton, 6.7 mi NE. of, 1.2 mi NE. of mouth of Deer Creek; 260 ft S. of forks of T-rd. E.; on E. headwall of culvert; chiseled square 402.26
- U.E., Cannelton, 7.1 mi NE. of, along State Highway 66; on NW. stone wingwall of steel bridge over Deer Creek; chiseled square 394.40

LINE 13.

FROM STEPHENSPORT ALONG ROADS SOUTH AND SOUTHEAST INTO
HARDINSBURG QUADRANGLE (By F. Ludke, 1950; Book AV 218 a)

- "N 64 1935" (USC&GS) 424.500
- Stephensport, 2.0 mi S. of, along gravel rd.; 61 ft E. of NE. corner of W. C. Massys barn; 33 ft N. of NW. corner of another barn; 33 ft ENE. of Y-rd. junction; 23 ft E. of center of gravel rd.; 3 ft W. of fence line; in concrete post; standard tablet stamped "95 FL 1950 678" 677.285

1950

	<u>Feet</u>
<u>LINE 13 (Cont'd.)</u>	
Reference mark; 90 ft SW. of tablet; in root on NE. side of 36-in. oak tree; copper nail	681.88
U.E., Stephensport, 3.5 mi S. of, SE. corner of concrete culvert over small stream; chiseled square	446.52
Stephensport, 4.0 mi S. of, along gravel rd.; 109 ft SW. of SW. corner of residence of James Potts; 53 ft E. of Y-junction with Potts private drive; 5 ft higher than center of rd.; in concrete post; standard tablet stamped "96 FL 1950 581"	580.730
Reference mark; 20 ft W. of tablet; on S. end of concrete tile pipe; chiseled square	576.63
Stephensport, 6.6 mi S. of, 103 ft SE. of SE. corner of Bethel Church; 48 ft NE. of T-junction with private rd. to church; 44 ft E. and 4 ft higher than center of rd.; in concrete post; standard tablet stamped "97 FL 1950 640"	640.150
Reference mark; 14 ft NNE. from tablet; in root on N. side of 16-in. oak tree; copper nail and washer	640.40
<u>LINE 14.</u>	
FROM CLOVERPORT ALONG ROADS SOUTH TO BALLTOWN (By F. Ludke, 1950; Book AV 218 a)	
"TT STA NO 35 K 1928" (Described in line 1)	416.909
U.E., Cloverport; at E. end of, on SW. wingwall of iron hwy. bridge over Clover Creek; chiseled square	407.45
Cloverport, 1.8 mi SE. of station, along Balltown Road; 10 ft S. of center of rd.; 10 ft E. of SE. abutment of iron bridge over Honey Locust Creek; in SE. concrete retaining wall; standard tablet stamped "99 FL 1950 403" (Reported destroyed, 1970)	401.710
Reference mark; 160 ft W. of tablet; on SW. concrete bridge abutment; chiseled square	400.92

1950

Feet

LINE 14 (Cont'd.)

Cloverport, 4.3 mi SE. of, 49 ft NE. of intersection with private rd. E.-W.; 29 ft E. and 1 ft lower than center of Balltown Road; 5 ft W. of 12-in. walnut tree; in concrete post; standard tablet stamped "100 FL 1950 483" (Reported destroyed, 1970) 482.346

Reference mark; 88 ft S. of tablet; 40 ft E. of center of rd.; in root on W. side of elm tree; copper nail and washer 489.40

U.E., Cloverport, 4.6 mi SE. of, 22 ft W. and 2.7 ft higher than junction; in root on W. side of 10-in. hickory tree; copper nail and washer 606.94

Cloverport, 5.9 mi SE. of, 91 ft W. of SW. corner of residence of Earl Beavin; 17 ft NW. of center of rd.; 12 ft N. of 40-in. elm tree; in concrete post; standard tablet stamped "101 FL 1950 688" 687.307

Reference mark; 13 ft S. of tablet; in root on SE. side of 40-in. elm tree; nail 686.90

"TT STA NO 43 K 1928" (Described in line 5)
(Reported destroyed, 1970) 737.526

LINE 15.

FROM CLOVERPORT ALONG ROADS GENERALLY SOUTHWEST AND SOUTH INTO FORDSVILLE QUADRANGLE (By F. Ludke, 1950; Book AV 218 a)

"TT STA NO 35 K 1928" (Described in line 1) 416.909

Cloverport, 1.5 mi SW. of, along U. S. Highway 60; 32 ft NW. of T-junction with private drive to Conrad residence; 29 ft N. and 3 ft lower than center of U. S. Highway 60; 4 ft W. of power pole; 2 ft S. of fence line; in concrete post; standard tablet stamped "102 FL 1950 415" 414.460

Reference mark; 55 ft NW. of tablet; in root on E. side of elm tree; nail 411.20

U.E., Cloverport, 1.8 mi SW., along U. S. Highway 60, thence 0.5 mi SW. along gravel rd.; 15 ft E.-NE. of center of gravel rd. at intersection with private drives SE. and NW.; on sandstone outcrop; chiseled square 468.19

1950

LINE 15 (Cont'd.)

Feet

- Cloverport, 1.8 mi SW. of, along U. S. Highway 60, thence 1.2 mi SW. along gravel rd.; 379 ft S. of T-junction with gravel rd. to Dukes; 66 ft SE. of SE. corner of residence of Robert Duke, 40 ft W. and 3 ft higher than center of rd.; in concrete post; standard tablet stamped "103 FL 1950 626" 624.727
- Reference mark; 409 ft N. of tablet; 30 ft N. of triangular junction with rd. W.; on N. end of concrete tile drain; chiseled square 623.20
- U.E., Cloverport, 1.8 mi SW. of, along U. S. Highway 60, thence 1.8 mi SW. along gravel rd.; on S. end of concrete tile drain under dim rd. SW. to cemetery; chiseled square 622.94
- Cloverport, 1.8 mi SW. of, along U. S. Highway 60, thence 3.6 mi W. and S., along gravel rd. to Balltown; 67 ft SSE. of T-junction of private dirt rd. E.; 34 ft E. and 8 ft higher than center of rd.; 31 ft W. of SW. corner of abandoned house; in concrete post; standard tablet stamped "104 FL 1950 422" 421.632
- U.E., Cloverport, 1.8 mi SW. of, along U. S. Highway 60, thence 3.6 mi W. and S. along gravel rd. to Balltown, thence 0.8 mi SW. along abandoned rd.; 50 ft WSW. from Y-junction with dirt rd. N.; in 30-in. oak tree; copper nail and washer 606.10
- U.E., Cloverport, 1.8 mi SW. of, along U. S. Highway 60, thence 3.6 mi W. and S. along rd. to Balltown, thence 1.4 mi SW. along abandoned rd.; 12 ft SE. of Y-junction with dim rd. W. on sandstone outcrop; chiseled square 651.42
- U.E., Cloverport, 1.8 mi SW. of, along U. S. Highway 60, thence 3.6 mi W. and S. along rd. to Balltown, thence 1.7 mi SW. along abandoned rd.; 50 ft N. from Y-junction with rd. to Patesville; in root on SE. side of 36-in. oak tree; copper nail and washer 708.73

1950

FeetLINE 15 (Cont'd.)

Cloverport, 1.8 mi SW. of, along U. S. Highway 60,
thence 3.6 mi W. and S. along rd. to Balltown,
thence 1.7 mi SW. over abandoned rd., thence 0.4
mi S. along Patesville Road to abandoned
Victoria; 182 ft NW. of NW. corner of Coleman
NEwton residence; 50 ft SSW. of Y-junction; 21 ft
W. and 2 ft higher than center of dirt rd. S.; 4
ft SW. of R.E.A. brace pole; in concrete pole;
standard tablet stamped "105 FL 1950 720" 719.543

Reference mark; 210 ft S. of tablet; in root on N.
side of 40-in. oak tree; nail 723.29

U.E., Cloverport, 1.8 mi SW. along U. S. Highway 60,
thence 3.6 mi W. and S. along rd. to Balltown,
thence 1.7 mi SW. along abandoned rd., thence 0.8
mi S. along Patesville Road; 30 ft S. of junction
with private drive W. to house; in root on NW.
side of 30-in. oak tree; copper nail and
washer 687.73

LINE 16.

FROM POINT 3.7 MILES SOUTHEAST OF HAWESVILLE ALONG ROADS
SOUTH TO DUKES THENCE EAST TO POINT 3.0 MILES SOUTHWEST
OF CLOVERPORT (By F. Ludke, 1950; Book AV 218 a)

"KY 1 WA 1928" (Described in line 1) 412.122

Dukes, 2.3 mi N. of church; 126 ft NW. of NW. corner
of residence of Pete Leslie; 79 ft NW. of T-junction
with private rd. E.; 19 ft W. and 4 ft higher than
center of rd.; 2 ft W. of fence line; in concrete
post; standard tablet stamped "106 FL 1950 441" 440.300

Reference mark; 15 ft SW. of tablet; 30 ft W. of center
of rd.; in root on W. side of W. oak tree at fence
corner; copper nail and washer 440.13

U.E., Dukes, 1.1 mi N. of church; 15 ft SE. of center
of wooden culvert over small stream at Y-junction
with dim rd. SW.; in root on E. side of 10-in. oak
tree; copper nail and washer 490.31

1950

	<u>Feet</u>
<u>LINE 16 (Cont'd.)</u>	
U.E., Dukes, 0.5 mi N. of church; 40 ft NW. of Y-junction with rd. N.; on concrete culvert; chiseled square	671.00
Dukes, 56 ft N. and 5 ft higher than center of gravel rd.; 6 ft N. and 3 ft E. of front entrance to Dukes Baptist Church; at SE. corner of church; in concrete post; standard tablet stamped "107 FL 1950 702"	701.243
Reference mark; 240 ft E. of tablet; in N. end of base of Gulf Gasoline pump	702.89
U.E., Dukes, 1.7 mi E. of, at pipe line and telephone line crossing of gravel rd.; on SW. end of concrete tile drain; chiseled square	654.72
"103 FL 1950 626" (Described in line 15)	624.927
<u>LINE 17.</u>	
FROM DUKES ALONG ROADS SOUTH AND WEST INTO TELL CITY QUADRANGLE (By F. Ludke, 1950; Book AV 218 a)	
"107 FL 1950 702" (Described in line 16)	701.243
U.E., Dukes, 0.5 mi S. of, 60 ft NW. of junction of T-rd. W.; on sandstone outcrop; chiseled square	699.15
U.E., Dukes, 1.2 mi S. of, 20 ft NW. of T-junction with gravel rd. W.; in N. end of concrete tile drain; chiseled square	609.52
U.E., Dukes, 1.2 mi S., thence 0.6 mi W. from, 40 ft NW. of center of stream ford; in root on NW. side of 11-in. sycamore tree; nail	464.04
Dukes, 1.2 mi S., thence 1.4 mi W. from along gravel rd.; 910 ft NE. of Y-rd. junction; 50 ft S. and 7 ft higher than center of rd.; 18 ft SSE. of 30-in. maple tree; at NW. corner of yellow house owned by B. H. Ray; in concrete post; standard tablet stamped "108 FL 1950 467"	466.394
Reference mark; 18 ft NNW. of tablet; in root on E. side of 30-in. maple tree; copper nail and washer	465.84
U.E., Dukes, 1.2 mi S. of, thence 2.5 mi W. from, in front of white house; S. end of concrete sidewalk; chiseled square	456.28

CANNELTON
BOOK AV 210 a

KY.-IND.

J. D. NIKOLAUS

1950

FeetLINE 18.

JOG FROM TELL CITY QUADRANGLE (By J. D. Nikolaus,
1950; Book AV 210 a)

Hawesville, 2.0 mi SE. of, 1.2 mi S., along State
Highway 69 from junction with U. S. Highway 60;
33 ft S. and 9 ft E. of junction of T-rd. E.;
3 ft NE. of telephone pole; 4 ft S. of edge of
highway; in concrete post; standard tablet
stamped "145 JDN 1950 445"

444.896

LINE 19.

JOG FROM TELL CITY QUADRANGLE (By J. D. Nikolaus, 1950;
Book AV 210 a)

Goering, 2.7 mi SE. of, along State Highway 69; 350
ft W. of crossroads; in NE. abutment of large
concrete bridge over creek; standard tablet
stamped "148 JDN 1950 451"

450.984

U.E., Goering, 3.5 mi SE. of, along State Highway 69;
at N. end of E. headwall of concrete culvert;
chiseled square

478.28

LINE 20.

FROM LEOPOLD QUADRANGLE ALONG ROADS SOUTH TO POINT
5.6 MILES NORTHEAST OF TELL CITY (By W. S. Monk,
1955; Book AV 460 a)

"4 M 1945 640" (Described in line 7)

638.999

LINE 21.

By J. D. Nikolaus, 1951; Book AV 254

"TT 43 K 1928" (Described in line 5)

737.526

HORIZONTAL CONTROL
NORTH AMERICAN DATUM OF 1927

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

37-086-41
CANNELTON QUADRANGLE
153 KY.-2 INC.
N3745-W8630/15
DIAGRAM NJ 16-8
EVANSVILLE

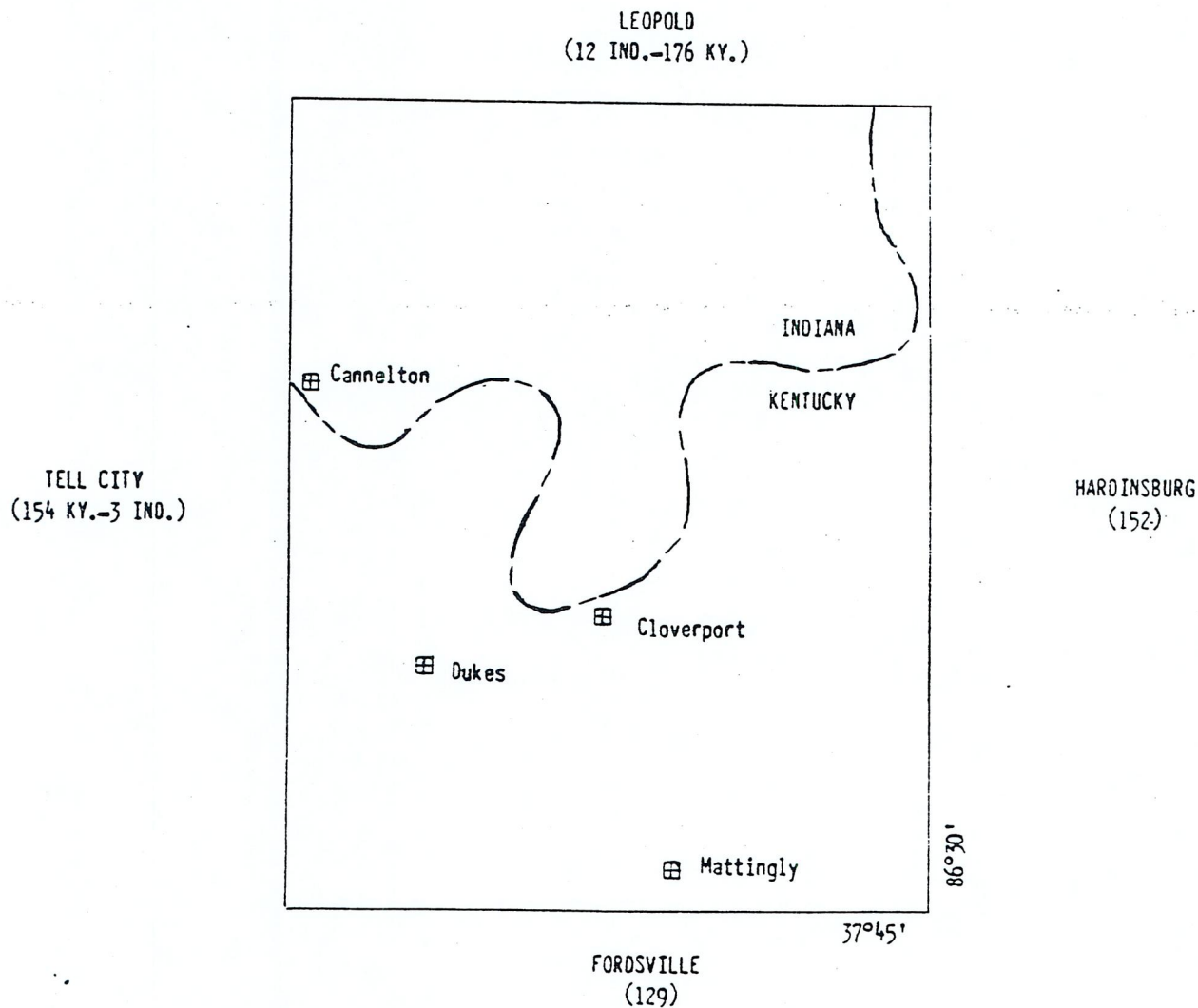
Breckinridge and Hancock Counties, Ky.;
Perry County, Ind.

Only the permanent marks are
listed for control classified
obsolete and are not shown on
sketch

Edition of 2/1/77

PR: CRV/rmm

Plane coordinates are based on Lambert projection
Kentucky, South Zone, and transverse Mercator
projection, Indiana, West Zone



DISCLAIMER

We no longer attest to the validity of the positions listed for horizontal control established by transit traverse procedures. This control is now considered OBSOLETE and is included in this list for the purpose of identification only.

INDEX OF PERMANENT MARKS

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TT STA NO 35 K 1928	3
TT STA NO 36 K 1928	3
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BM NO 1088	5
BM 1094	4
BM 1110	6

NGS

N 64 1935	7
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STATION	DESCRIPTION	LATITUDE	LONGITUDE
PLANE COORDINATES, FEET		" ' "	" ' "

The following positions are considered OBSOLETE. To be used only to locate permanent marks in the field.

By C. B. Kendall, 1928; Book C8423

Hawesville, in NW. face of stone masonry foundation at N. corner of courthouse; 2 ft SW. of corner and 3 ft above brick walk; standard tablet stamped "TI STA NO 32 K 1928"

Ky. S.)	X = 1,711,610	Y = 572,293	37 54 03.52	86 44 58.00
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Skillman, 0.6 mi W. of station and post office, along Louisville and Nashville RR.; at graveled rd. crossing and Sandy Creek Methodist Church; 36 ft N. of N. rail; 105 ft WNW. of centerline of rd. crossing; 145 ft SW. of SW. corner of church; 9 ft NE. of fence corner; about 4.5 ft below level of track; in concrete post projecting 3 in.; standard tablet stamped "TI STA NO 33 K 1928" (Reported destroyed, 1970)

	X = 1,730,889	Y = 568,983	37 53 32.75	86 40 57.08
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Cloverport, about 2.8 mi W. of station, along Louisville and Nashville Railroad; about 0.4 mi NW. of milepost L 77; 43 ft SW. of SW. rail; 23.2 ft NE. of NE. corner of 2.5 ft square concrete and stone box for Little Tar Springs; 8.9 ft N. of S. corner of rock and about level with top of rail; in top and near center of slanting 15 by 12- ft rock which is between track and spring; standard tablet stamped "TI STA NO 34 K 1928"

	X = 1,735,505	Y = 552,991	37 50 55.10	86 39 57.56
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Cloverport; 0.1 mi W. of post office, along Main Street; 22 ft S. and 32 ft E. of intersection of Main and Center Streets; 68 ft WNW. of NW. corner of Cloverport Baptist Church; 21 ft S. of concrete light post and street marker post; in ditch on E. side of Center Street; on iron pipe; USED standard cap stamped "BM 138"

	X = 1,744,506	Y = 548,598	37 50 12.52	86 38 04.84
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Cloverport; at Louisville and Nashville Railroad station; 83.5 ft NW. of NW. rail of main track; 86 ft NE. of centerline of U.S. Highway 60; 53 ft W. of W. corner of station building; near center of grass park surrounded by large maple trees; 39 ft SSE. of centerline of drive ENE. to NE. end of station; about 0.5 ft below top of rail; in top of concrete post projecting 0.1 ft; standard tablet stamped "TI STA NO 35 K 1928"

	X = 1,747,061	Y = 549,094	37 50 17.66	86 37 33.05
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Cloverport, about 3.25 mi NE. of station, along Louisville and Nashville Railroad; about 0.4 mi S. of bridge No. 57 over Town Creek; about 0.45 mi S. of milepost L 71; 0.21 mi S. of S. end of bridge over Bull Creek (Bridge No. 38); 84 ft S. of center of rd. crossing; 20 ft W. of W. rail; 3.5 ft N. of telephone pole; 7 ft E. of railroad tie post; 15.5 ft E. of centerline of rd.; about 3 ft below level of track; in top of concrete post about 0.1 ft below surface of ground; standard tablet stamped "TI STA NO 36 K 1928" (Not found, 1953)

	X = 1,757,130	Y = 561,498	37 52 21.19	86 35 28.92
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Addison; 2 ft NE. of SW. corner of lock of navigation dam No. 45 across Ohio River; in concrete wall of lock; standard tablet stamped "TI STA NO 37 K 1928"

	X = 1,764,869	Y = 577,693	37 55 01.96	86 33 54.15
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STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBsolete MARKS (Cont'd.)

Addison, 1.3 mi E. of station, along L. & M. RR.; 0.3 mi W. of milepost L-66; 20 ft N. of centerline of track; on iron pipe; USED standard cap stamped "BM 1059"

Ky. S.) X = 1,771,421 Y = 576,077 37 54 46.54 86 32 32.19

Hardinsburg, 5.0 mi NW. of, along rds.; 105 ft NW. of N. corner of New Bethel Church; 60 ft N. of rd. forks to Stephensport and Sample; on line with and midway between hickory and oak trees; in concrete post; standard tablet stamped "TT STA NO 40 K 1928" (Reported destroyed, 1953)

X = 1,782,259 Y = 545,812 37 49 48.22 86 30 13.97

Hardinsburg, 3.5 mi W. of, 800 ft E. of crossing of old Hardinsburg-Owensboro Road over Clover Creek; in E. face of S. corner of stone foundation of Clover Creek Church; standard tablet stamped "TT STA NO 42 K 1928" (Reported destroyed, 1953)

X = 1,775,989 Y = 523,839 37 46 10.49 86 31 29.89

Mattingly, 10 ft S. and 30 ft E. of junction of Cloverport-Bowling Green Road with public rd. E. to Hardinsburg; in SE. corner of frontyard of Mrs. G. G. Kenmore; 3 ft from wire fence; in concrete post; standard tablet stamped "TT STA NO 43 K 1928" (Reported destroyed, 1970)

X = 1,754,819 Y = 520,906 37 45 39.70 86 35 53.19

By R. C. Darnell, 1928; Book C8477

Stephensport, about 0.45 mi NE. along State Highway 64 from Louisville and Nashville Railroad crossing; about 0.05 mi E. of E. end of bridge over Sinking Creek, thence about 0.1 mi NW. and about 1.05 mi NE. along dim rd.; about 0.45 mi SW. of navigation light No. 699.4; at small house; 11.5 ft SE. of centerline of rd.; 55 ft NW. of N. corner of house; 46 ft N. of quadruple trunk catalpa tree; in top of SW. corner of 1.0 ft high 7 ft long rock ledge and about 2 ft above level of rd.; standard tablet stamped "TT STA NO 7 D 1928"

X = 1,781,544 Y = 580,185 37 55 27.97 86 30 26.31

Ammons, about 1.4 mi W. and N. along State Highway 259 from crossroads; 204 ft E. of centerline of hwy.; 26 ft N. of centerline of rd. E.; 37 ft W. of SW. corner of farmhouse; about 3 ft above level of rd.; in top of concrete post projecting 0.1 ft; standard tablet stamped "TT STA NO 8 D 1928"

X = 1,781,870 Y = 595,088 37 57 55.32 86 30 23.74

By T. D. Anderson, 1945; Book H141

Cloverport; on right bank of Ohio River opposite RR. shops; on centerline of farm rd. which is property line of James K. and Thomas Polk heirs; 850 ft from top of river bank; 175 ft N. of junction of fencelines; on iron pipe; USED standard cap stamped "BM 1094" (Not found, 1953)

X = 1,740,940 Y = 551,504 37 50 40.92 86 38 49.63

STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBSOLETE MARKS (Cont'd.)

Adams Run, 600 ft upstream from mouth of, on right bank of Ohio River; 3.8 mi above Cloverport, Ky.; on property of A. L. Adams; 450 ft below upper property of line fence; 350 ft riverside from Adams residence; 94 ft S. of 36-in. pear tree; cap on 2-in. galvanized iron pipe; USED standard disk stamped "BM NO 1088"

Ky. S.) X = 1,755,018 Y = 564,600 37 52 51.67 86 35 55.60

Lauer, 0.3 mi E. of post office; in NE. 1/4 sec. 26, T. 7 S., R. 2 W.; 550 ft W. of right bank of river on property of and 15 ft W. of house owned and occupied by Virgil Robinson; 2 ft from fence around house; in concrete post; standard tablet stamped "TI 1 TDA 1945 426"

X = 1,754,407 Y = 563,983 37 52 45.42 86 36 03.15

Cannelton, 14.0 mi SE. of, along Ohio River; 1.75 mi NW. of post office at Lauer, along graveled rd. for 0.25 mi, thence along woods rd. for 1.5 mi; on W. slope of hill under large rock outcrop; 65 ft SW. of massive boulder; 7 ft W. of center of woods rd.; in top and center of large boulder; standard tablet stamped "TI 2 TDA 1945 659"

X = 1,750,820 Y = 568,135 37 53 26.24 86 36 48.35

Cannelton, 10.4 mi NE. of, in SE. 1/4 sec. 3, T. 7 S., R. 2 W.; 450 ft S. of house owned by Burl Anson; on property of George McIntire; 24 ft SW. and 2 ft higher than center of graveled rd.; in concrete post; standard tablet stamped "TI 3 TDA 1945 626"

X = 1,753,141 Y = 582,293 37 55 46.41 86 36 21.01

Cannelton, about 7.9 mi NE. of Perry County Courthouse, along State Highway 66; or about 0.8 mi NW. along paved rd. from schoolhouse at Rome, thence 7.3 mi W. along State Highway 66; 39 ft N. of centerline of hwy.; 35 ft SE. of centerline of graveled rd.; 97 ft SE. and across graveled rd. from S. corner of Charles E. Hanks farmhouse; 18 ft E. of large 24-in. maple tree; 2 ft NW. of electric fence; about 4 ft above level of graveled rd.; in top of concrete post projecting 0.2 ft; standard tablet stamped "TI 5 TDA 1945 417"

X = 1,741,289 Y = 586,345 37 56 25.38 86 38 49.40

Cannelton, 10.0 mi NE. of, in sec. 28, T. 6 S., R. 2 W.; 0.6 mi N. of German Ridge Cemetery; 150 ft S. of residence of Gilbert Morton; 10 ft W. of rd.; 2 ft E. of N.-S. fence; in concrete post; standard tablet stamped "TI 6 TDA 1945 468"

X = 1,746,254 Y = 593,510 37 57 36.67 86 37 48.26

Lilly Dale Church, 5.1 mi SE. of; 3.4 mi SW. of Gerald; 7.0 mi SW. of Derby; 80 ft NE. of steel bridge; 35 ft NE. of fence corner; 55 ft NE. of T-rd. NW.; 20 ft NW. of graveled rd.; 1 ft SE. of wire fence; in concrete post; standard tablet stamped "8 M 1945 433"

X = 1,748,867 Y = 603,481 37 59 15.49 86 37 16.79

STATION	DESCRIPTION PLANE COORDINATES, FEET	LATITUDE ° ' "	LONGITUDE ° ' "
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OBSOLETE MARKS (Cont'd.)

By T. D. Anderson, 1945; Book H 141

Lilly Dale Church, 4.5 mi S. of; 60 ft NW. of white frame residence of Jesse Schroeder; 23 ft S. of NW. corner of garden; 20 ft E. of centerline of rd.; 1 ft W. of woven wire fence; in concrete post; standard tablet stamped "6 M 1945 426"

Ky. S.)	X = 1,740,735	Y = 602,174	37 59 01.85	86 38 58.19
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Tell City, 4.5 mi NE. of, along State Highway 37, thence 1.8 mi E. along dirt rd.; 1.7 mi S. of Deer Creek Baptist Church; 340 ft NE. of center of bridge over Little Deer Creek; 30 ft NW. of residence of Raymond Jones; 23 ft SW. of well; 2 ft NW. of fenceline; in concrete post; standard tablet stamped "5 M 1945 482"

	X = 1,731,953	Y = 605,249	37 59 31.37	86 40 48.25
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Tell City, 4.6 mi NE. of, along Brushy Fork Road, thence 0.6 mi E. along dirt rd.; 10 ft S. of centerline of rd.; 24 ft E. of NE. corner of barn; 7 ft E. of 16-in. wild cherry tree; in concrete post; standard tablet stamped "3 M 1945 401"

	X = 1,714,728	Y = 607,023	37 59 47.18	86 44 23.62
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Tell City, 3.5 mi NE. of; 120 ft NW. of junction of Y-rd. NW.; 12 ft NE. of centerline of rd.; on iron post; standard cap stamped "VIN 550"

	X = 1,711,864	Y = 602,764	37 59 04.78	86 44 58.84
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Tell City, 2.8 mi NE. of; 110 ft NW. of junction of I-rd. E.; 20 ft N. and 35 ft W. of centerline of graveled rd. at junction of private rd. W.; in fenceline; in concrete post; standard tablet stamped "2 M 1945 564" (Reported disturbed, 1956)

	X = 1,712,172	Y = 599,756	37 58 35.07	86 44 54.61
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Cannelton, about 0.05 mi NW. of Perry County Courthouse, along State Highway 66, thence 0.35 mi SW. along Washington Street; 33 ft SE. of centerline of Washington Street; 27 ft NE. of centerline of First Street; 39 ft NE. and across First Street from concrete flood wall; 13.5 ft N. of fire hydrant; 1.0 ft NE. of NE. edge of sidewalk; about level with sidewalk; in top of concrete post flush with ground; standard tablet stamped "TT 7 10A 1945 394"

	X = 1,712,508	Y = 575,472	37 54 35.05	86 44 47.21
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Cannelton, 1.8 mi SE. of, along State Highway 66, thence 0.2 mi S.; on right bank of Ohio River opposite head of Hancock Barn and U.S. Light No. 139; on property of Henry J. Wilber; 0.2 mi S. of upper property line; 370 ft from river bank; on iron pipe; USED standard cap stamped "BM 1110"

	X = 1,720,233	Y = 570,170	37 53 43.42	86 43 10.16
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STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBSOLETE MARKS (Cont'd.)

By T. W. Cayce, 1951; Book AH 232

Hardinsburg, 2.9 mi NW. of, along U.S. Highway 60; 80 ft SE. of junction of private drive to residence of Mr. Bishop; 20 ft NE. of centerline of hwy.; in E. end of N. concrete wingwall of culvert; standard tablet stamped "98 FL 1950 613"

Ky. S.) X = 1,783,195 Y = 534,189 37 47 53.39 86 30 01.16

Stephensport, 6.6 mi S. of; 103 ft SE. of SE. corner of Bethel Church; 48 ft NE. of T-junction with private rd. to church; 44 ft E. and 4 ft higher than centerline of rd.; in concrete post; standard tablet stamped "97 FL 1950 640"

X = 1,782,309 Y = 545,792 37 49 48.03 86 30 13.35

Stephensport, 1.2 mi NE. of post office, along State Highway 64; on left bank of Ohio River and 0.2 mi inland; 26 ft N. and 38 ft W. of entrance to graveled pit; 15 ft SE. of 16-in. white oak tree; 20 ft SE. of top of cliff; in concrete post; standard tablet stamped "TT 106 TWC 1951"

X = 1,781,143 Y = 579,144 37 55 17.66 86 30 31.22

Stephensport; 315 ft SE. of SE. corner of RR. station; 111 ft E. of crossing of L. & N.RR. and State Highway 64; 48 ft SE. of centerline of hwy.; 31 ft N. of, and 1.0 ft higher than N. rail of main track; 96 ft SW. of W. corner of Stephensport Baptist Church; 15 ft SE. of power pole with transformer; in concrete post; NGS standard disk stamped "N 64 1935"

X = 1,775,392 Y = 575,658 37 54 42.73 86 31 42.62

Ammons, 2.6 mi NW. of, along State Highway 259; 0.2 mi S. of old steel bridge over Yellowbank Creek; 89 ft S. and 29 ft E. of, and 5.0 ft higher than centerline of hwy. at junction of drive E. to old house site; 33 ft NW. of 30-in. beech tree in fenceline; in concrete post; standard tablet stamped "TT 108 TWC 1951"

X = 1,781,786 Y = 599,817 37 58 42.07 86 30 25.26

Patesville, 1.9 mi SW. of, along State Highway 144; at Arrington Corner; 42 ft N. and 58 ft E. of intersection of hwy. and N.-S. crossroad; on high bank; in concrete post; standard tablet stamped "TT 112 TWC 1951"

X = 1,711,166 Y = 526,405 37 46 29.84 86 44 57.47

Havesville, 2.0 mi SE. of, 1.2 mi S., along State Highway 69 from junction with U.S. Highway 60; 33 ft S. and 9 ft E. of junction of T-rd. E.; 3 ft NE. of telephone pole; 4 ft S. of edge of hwy.; in concrete post; standard tablet stamped "145 JDN 1950 445"

X = 1,713,378 Y = 564,025 37 52 41.98 86 44 34.85

STATION	DESCRIPTION	LATITUDE	LONGITUDE
PLANE COORDINATES, FEET		O I N	O I N

OBSOLETE MARKS (Cont'd.)

Cannelton, 1.1 mi N. of, along State Highway 237; 60 ft SE. of junction of S. end of horseshoe drive to residence of Clay Chute; 15 ft E. of 30-in. tile well curbing; 3 ft W. of powerline junction pole; in concrete post; standard tablet stamped "TT 114 TwC 1951"

Ky. S.) X = 1,715,675 Y = 583,319 37 55 52.95 86 44 08.72

Cannelton, 2.4 mi N. of, along State Highway 237; at Troy School (Elementary); 112 ft W. of centerline of State Highway 237 at junction of Tell City Road W.; 30 ft S. of centerline of Tell City Road; 48 ft NW. of centerline of Highway 237; in concrete post; standard tablet stamped "TT 115 TwC 1951"

X = 1,716,905 Y = 590,279 37 57 01.88 86 43 54.27

Tell City, 2.6 mi NE. of, along State Highway 37; 150 ft S. and 16 ft W. of junction of State Highways 37 and 237; 82 ft W. of centerline of Highway 237; 40 ft S. of centerline of Highway 37; in concrete post; standard tablet stamped "TT 116 TwC 1951"

X = 1,717,575 Y = 597,851 37 58 16.80 86 43 46.88

MARKS TIED BY NGS

By I. D. Anderson, 1945; Book H 141

Rome, about 0.8 mi NW. of schoolhouse, along paved rd., thence 5.5 mi W. along State Highway 66; 20 ft NW. of centerline of hwy.; 95 ft SW. of power pole; 89 ft NE. of E. RM 2; 51 ft NW. and across hwy. from East 1946; about level with hwy.; in top of concrete post projecting 0.2 ft; standard tablet stamped "TT 4 TDA 1945 692"

X = 1,749,510 Y = 585,755 37 56 20.315 86 37 06.719

Tell City, 5.6 mi NE. of, along State Highway 37, 980 ft N. of I-rd. E.; 140 ft NW. of mailbox of Sylvester Hyman; 35 ft W. of rd.; 4 ft NE. of Oertels Cheer Up Beer sign; in concrete post; standard tablet stamped "4 M 1945 640"

X = 1,724,033.21 Y = 604,739.70 37 59 25.552 86 42 27.113